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(74) Agent: **BARKER, Brenda**; Kodak Limited, Patent Department (W92-3A), Headstone Drive, Harrow, Middlesex HA1 4TY (GB).

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(71) Applicant (for all designated States except US): **EAST-MAN KODAK COMPANY** [US/US]; 343 State Street, Rochester, NY 14650-2201 (US).

(72) Inventors; and

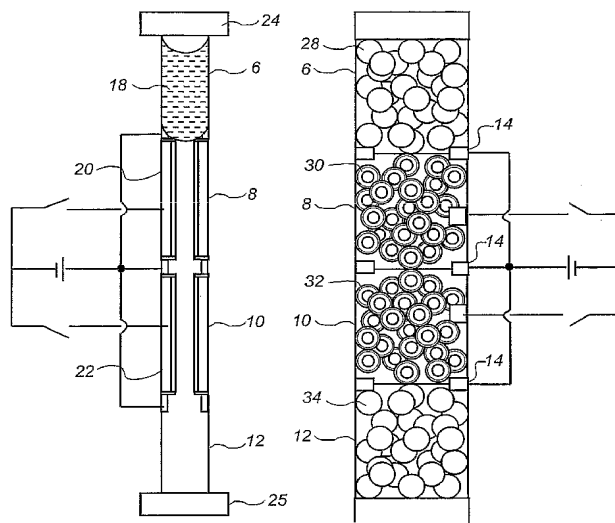
(75) Inventors/Applicants (for US only): **CLARKE, Andrew** [GB/GB]; 15 Charles Street, Berkhamstead, Hertfordshire HP4 3DG (GB). **WELFARE, Eloise** [GB/GB]; 13 Flint Way, St Albans, Hertfordshire AL3 6DU (GB).

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(54) Title: ELECTROWETTING DISPLAY ELEMENT



(57) Abstract: A display element comprising at least two conductive porous layers and a conductive liquid, the conductive porous layers comprising a plurality of connected conductive particles insulated from the conductive liquid by a dielectric and lyophobic covering, and means for separately connecting a voltage across the at least two porous layers and the liquid such that on sequential application of a voltage to each conductive layer the liquid is displaced from one location to another location, the liquid only returning to the original location upon alternate sequential application of a voltage.

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